Index of Claims

Application/	Control No.
--------------	-------------

Applicant(s)/Patent under Reexamination

09/587,909

Examiner

**ENSSLE ET AL.** Art Unit

Daniel J. Ryman

2665

Rejected Allowed

-	(Through numeral) Cancelled
Ţ	Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

		ı				<b>-</b>					1 1	Cla						) at		_	_
Cla	aim_	-				Date	<u> </u>		_	г		Cla	aim	-		_		Date		_	Т
Final	Original	9/8/05										Final	Original								
1	1	=											51								
4	2	u											52								L
11	3	=							L				53							_	L
2	4	=						L		<u> </u>			54				L		<u> </u>	_	L
5	5	=		L					$ldsymbol{ldsymbol{ldsymbol{eta}}}$				55				<u> </u>	_	<u> </u>	L	Ļ
7	6	=	<u> </u>	_	<u> </u>	L		_	_				56	Щ			<u> </u>	_	<u> </u>	_	L
3	7	=	_	_	ļ	<u> </u>	_	_	_				57				_		<u> </u>	<u> </u>	Ł
8	8	=	L	<u> </u>	ļ	<u> </u>	_	<u> </u>	_				58	-			-	-	┝	<u> </u>	╀
12	9	=	<u> </u>	⊢	<del>  -</del>		$\vdash$	-	-	_			59	$\dashv$		_	-	├—	-	$\vdash$	╀
13	10	=		_	-		⊢	$\vdash$	⊢	$\vdash$			60 61	$\dashv$	_		<del> </del>	$\vdash$	⊢	$\vdash$	╁
14	11 12	=	-	$\vdash$	$\vdash$		$\vdash$	$\vdash$	-	-			62	Н	_		┝	┝	┢	$\vdash$	H
6	13	=		$\vdash$	-		⊢	$\vdash$	-	$\vdash$			63	$\vdash$			┢	$\vdash$	-	┢	t
10	14	=		-	┢	-	┢	Н	⊢	-			64		_		$\vdash$	$\vdash$	$\vdash$	<del> </del>	t
15	15	=	$\vdash$		-	-	-	1	$\vdash$	-			65				-	$\vdash$			t
16	16	=	$\vdash$	$\vdash$	1	-	┢	-		_			66	П			<del>                                     </del>	_	Т	Т	t
17	17	=	-	_		$\vdash$	┢	1	-				67	П		_	┪	$\vdash$			t
18	18	=		<del>                                     </del>	_		$\vdash$	<del>                                     </del>			1		68	$\neg$			$\vdash$	1			t
19	19	=		<u> </u>		-		Т	$\vdash$	<u> </u>			69					$\vdash$			t
20	20	=		Ι	T	<del>                                     </del>		Т	$\vdash$		1		70	П							t
<u> </u>	21			┢	T								71				Г				T
	22										1		72								Γ
	23				Г						1		73								Γ
	24												74								
	25												75					_		L	L
	26												76_				L.	L	_		L
	27		L	<u> </u>			L						77	$\Box$			L	L		┕	Ļ
	28	_		Ļ			╙		L	<u> </u>			78	Щ			L.				L
<u></u>	29	匚	_		L.		L		L.	<u> </u>			79	Ш					_	╙	L
<u> </u>	30	_	_		_	<u> </u>	╙	-	_	<u> </u>			80				<u> </u>	ļ	L	<u> </u>	ļ
<u> </u>	31	╙		_	_	<u> </u>	<u> </u>	_	<u> </u>				81	Н			$\vdash$	_	<u> </u>	├-	ŀ
<u> </u>	32	-	<u> </u>	-	<u> </u>	<u> </u>	<del> </del>	-	<del> </del>	⊢			82				-		⊢		╀
-	33	├	├	-	⊢	⊢	-	$\vdash$	-	$\vdash$			83 84		_	<u> </u>	⊢	-	⊢	$\vdash$	╁
	34 35	-	⊢	⊢	⊢	⊢	├	┢	├	⊢	1		85	Н	_		-	-	┢	┢	╁
	36	┢		-		-	⊢	├	╁	$\vdash$	ł	-	86				-		$\vdash$	┢	t
$\vdash$	37	-	$\vdash$	┢┈	$\vdash$	$\vdash$	-	<del> </del>	$\vdash$	$\vdash$			87	$\vdash$			$\vdash$	$\vdash$	<del>                                     </del>	一	t
	38	$\vdash$		$\vdash$	├	t-	H	$\vdash$	┢	$\vdash$	1		88	$\vdash$	_	$\vdash$		T		Н	t
-	39		$\vdash$	<del>                                     </del>	Н		<u> </u>		$\vdash$	T			89	Н			t —	<b>-</b>	Т	Г	T
	40		<del>                                     </del>	T	T	1	T		T		1	-	90	П		Т	T	Г	Г	Г	T
	41					Г	Γ	1		Г			91	П							T
	42			Г									92								Γ
	43								L				93								ſ
	44												94				$\Box$				ſ
	45												95	$\Box$			匚		L		Ĺ
	46	$oxedsymbol{oxed}$	$\Box$	匚		匚		<u> </u>	<u> </u>	匚			96	Ш		L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	_		L
	47			_		oxdot	_		$\vdash$	_			97	Ш		_	L	<u> </u>	<u> </u>	$\vdash$	Ļ
<u></u>	48	_	<u> </u>		_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	L	oxdot	_			98	Ш			<u> </u>	<u> </u>	_	<u> </u>	Ļ
	49	<u> </u>	<u> </u>	<u> </u>		ļ		<u> </u>	ـــــ	_			99	Щ		L	<b> </b>	<u> </u>	<b>I</b> —	⊢	Ŧ
	50		<u> </u>			L	L_	<u> </u>	<u> </u>	1	l	L	100					L	L	ட	L

_	_	$\overline{}$		_	_		$\overline{}$	_	_	_
Final	Original									
	51		$\vdash$	$\vdash$		H	-	_	_	
	51 52	$\vdash$	$\vdash$	<del> </del>	-	$\vdash$	-	_	-	-
	53	_	$\vdash$	$\vdash$	⊢	$\vdash$			-	-
	54			Н		<del></del>		_	$\vdash$	$\vdash$
-	53 54 55	H	-	-	$\vdash$	Н	_	_		_
	20	$\vdash$	-	$\vdash$		$\vdash$	_	_	-	
_	56 57	Н	-	-	-	$\vdash$	$\vdash$			
	50	Н	-	$\vdash$	-	├		_	H	
	58 59	-	-	$\vdash$	-	$\vdash$	_	_	$\vdash$	
<del> </del>	60	$\vdash$		$\vdash$		$\vdash$		$\vdash$	H	
	61	┝	┢	-	-		_	-	$\vdash$	
_	62	-	┢	-	_	$\vdash$	_	$\vdash$	$\vdash$	
-	61 62 63	⊢	├─		_	$\vdash$		-	$\vdash$	_
<del>                                     </del>	64	$\vdash$	$\vdash$		_	$\vdash$	-		$\vdash$	-
$\vdash$	64 65	├-	├─	$\vdash$	<del> </del>	$\vdash$		$\vdash$	$\vdash$	-
	66	⊢	┝	-		-	_	_	┝	H
$\vdash$	66 67	$\vdash$	$\vdash$	$\vdash$	<del> </del>				$\vdash$	Ι
<u> </u>	68	-	┢	H	۳.	-				H
	60	-			<u> </u>	-	-	_	Н	$\vdash$
	70	$\vdash$		$\vdash$	_	$\vdash$	_	-	┢	$\vdash$
	71	$\vdash$	-	├	_	$\vdash$		$\vdash$		┝
<del></del>	72	$\vdash$	┝	H		Н		_	$\vdash$	┝
	73	$\vdash$	-	┝	_				H	┝
	69 70 71 72 73 74	H	-	-		$\vdash$		_	┢	_
	75	$\vdash$	┝	┢╌	_			_		Ι
	75 76 77 78 79	$\vdash$	$\vdash$			-			<b>-</b>	
	77	$\vdash$		Г	$\vdash$		$\overline{}$			-
	78	$\vdash$		Г						
	79	$\vdash$								
	80			Г	· · · ·					
	80 81			Г						
	82									
	83									
	83 84 85			Г						
	85									
	86									
	86 87									
	88					L				
	89			$oldsymbol{ol}}}}}}}}}}}}}}}}}$				L	<u> </u>	
	90	<u> </u>	L.						_	_
L	91 92	L		<u>L</u> .	╙			<u> </u>	<u> </u>	<u> </u>
<u> </u>	92	<u> </u>	$ldsymbol{f eta}$	L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L
	93	L_	L_	<u> </u>	ldash	<u> </u>	<u> </u>		_	<u> </u>
<u> </u>	94	<u> </u>	<u> </u>	<u> </u>	dash	<u> </u>	<u> </u>	ļ	$\vdash$	L
<u> </u>	95	<u> </u>	厂	<u> </u>	$\vdash$	_	<u> </u>	<u> </u>	<u> </u>	lacksquare
<u> </u>	96	<u> </u>	⊢	⊢	⊢		ļ	<u> </u>	$\vdash$	<u> </u>
	97	$\vdash$	<u> </u>	$\vdash$	├	<del> </del> —	├—	$\vdash$	$\vdash$	$\vdash$
<b></b>	98	<u> </u>	<b>—</b>	-	├	├-	├—	⊢	⊢	⊢
	99	$\vdash$	$\vdash$	$\vdash$		⊢	⊢	$\vdash$	$\vdash$	$\vdash$
1	TUU		1							

Cli	aim	Date										
										П		
<u></u>	Original											
Final	rig											
	0							1				
	101									П		
	101 102				_					$\Box$		
	103	П			_					П		
<u> </u>	104									П		
	103 104 105											
	106									П		
	107											
	108									П		
	109					$\Box$				П		
	110											
	111									П		
	112											
	106 107 108 109 110 111 112 113											
	114											
	114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131											
	116											
	117											
	118											
	119											
	120											
	121											
	122											
	123											
	124							_	匚	Ш		
	125							_				
	126		<u></u>	<u> </u>		L		_	<u> </u>	Ш		
	127	<u></u>	_	<u> </u>	_			L_	_	Ш		
	128	<u> </u>			<u> </u>			_	_			
	129	L	ļ.,					ļ	ldash	Щ		
	130	L.		Ŀ		<u> </u>		_	匚	Ш		
	131	<u>L</u>			$ldsymbol{ld}}}}}}$	<u> </u>	匚	<u> </u>	_	Щ		
	132	<u> </u>	_						<u> </u>	Щ		
	133	<u> </u>	<u> </u>	<u> </u>			L_	<u> </u>	<u> </u>	Ц		
	133 134 135	<u> </u>	<b> </b>	<u> </u>	$\vdash$	Щ.	<u> </u>	<u> </u>	<u> </u>	Щ		
<u> </u>	135		$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	⊢	Щ		
<u> </u>	136 137	<u> </u>	<b>—</b>	⊢	<u> </u>		<u> </u>	$\vdash$	<del> </del>	$\vdash$		
<u> </u>	137	$\vdash$	-	├-	-	$\vdash$	-	├-	-	Н		
	138 139		├-	-	<del> </del>	⊢	$\vdash$		$\vdash$	$\vdash\vdash$		
<u> </u>	139	$\vdash$	$\vdash$	├	$\vdash$		$\vdash$	$\vdash$	$\vdash$	Н		
<u> </u>	140	$\vdash$	-		$\vdash$	$\vdash$	⊢	<del> </del>	⊢	$\vdash$		
<u> </u>	141	$\vdash$	$\vdash$	<u> </u>	$\vdash$	⊢	├	$\vdash$	$\vdash$	-		
<u> </u>	142	<u> </u>	├		$\vdash$	⊢		$\vdash$	├	$\vdash$		
	143	$\vdash$		-	$\vdash$	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$		
<u> </u>	144 145	-	<del> </del>	-	$\vdash$	├		$\vdash$	$\vdash$	$\vdash$		
		├-	$\vdash$	⊢	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	-		
	146	$\vdash$	-	-	$\vdash$	<del> </del>	-	⊢	-	-		
<u> </u>	147	$\vdash$	├	-	⊢	├	-	⊢	├	$\vdash$		
<u> </u>	148	$\vdash$	$\vdash$	$\vdash$		$\vdash$	-	<del> </del>		⊢		
<u> </u>	149	$\vdash$	$\vdash$	├-		$\vdash$	├-	1—	$\vdash$			
	150	L	ட	<u></u>	Ц.	L_		L	Щ	Щ		